

05-16-01

BAKER BOTTS LLP

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PTO
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J1046 09/855904 PTO

05/15/01
09/855904

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. A34239

First Inventor Jong-Ho Kim

Title CDMA 3X BASE * see attached

Express Mail Label No. EF321688756US

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

1. Fee Transmittal Form (e.g., PTO/SB/17)
(Submit an original and a duplicate for fee processing)
2. Applicant claims small entity status
See 37 CFR 1.27.
3. Specification [Total Pages 11]
(preferred arrangement set forth below)
 - Descriptive title of the invention
 - Cross Reference to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference to sequence listing, a table, or a computer program listing appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
4. Claim(s) [Total Sheets 2]
 Abstract of the Disclosure [Total Sheets 1]
5. Oath or Declaration [Total Pages 6]
- a. Newly executed (original or copy)
Copy from a prior application (37 CFR 1.63 (d))
(for continuation/divisional with Box 18 completed)
- i. **DELETION OF INVENTOR(S)**
Signed statement attached deleting inventor(s)
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
6. Application Data Sheet. See 37 CFR 1.76

ADDRESS TO:
Assistant Commissioner for Patents
Box Patent Application
Washington, DC 20231

7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
 - a. Computer Readable Form (CRF)
 - b. Specification Sequence Listing on:
 - i. CD-ROM or CD-R (2 copies); or
 - ii. paper
 - c. Statements verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

9. Assignment Papers (cover sheet & document(s))
10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney
11. English Translation Document (if applicable)
12. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations
13. Preliminary Amendment
14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
15. Certified Copy of Priority Document(s) (if foreign priority is claimed)
16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.
17. Other:

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

Continuation Divisional Continuation-in-part (CIP) of prior application No. _____

Prior application information: Examiner _____ Group Art Unit. _____

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

19. CORRESPONDENCE ADDRESS

| | | | |
|-----------------------------------------------------------------------|-----------|----------|-----------------------------------------------------------------------------------|
| <input checked="" type="checkbox"/> Customer Number or Bar Code Label | 21003 | | <input type="checkbox"/> or <input type="checkbox"/> Correspondence address below |
| (Insert Customer No. or Attach bar code label here) | | | |
| Name | | | |
| Address | | | |
| City | State | Zip Code | |
| Country | Telephone | Fax | |

| | | | |
|-------------------|---------------------------|-----------------------------------|--------------|
| Name (Print/Type) | Ronald B. Hildreth | Registration No. (Attorney/Agent) | 19,498 |
| Signature | <i>Ronald B. Hildreth</i> | | Date 5-15-01 |

Addendum Sheet 1***Question 4 Addendum**4.a. Drawings are formal informal*** Question 5 Addendum**5.c. An unsigned oath or declaration is included.*** Question 8 Addendum**8.d. A sequence submission will follow.*** Question 9 Addendum**9.a. Assignment documents will follow.9.b. Assignment documents have been filed in parent application No.*** Question 11 Addendum**11.a. English translation will follow.*** Question 12 Addendum**12.a. Copies of IDS citations will follow.*** Question 15 Addendum**15.a. Certified copies of priority documents will follow.15.b. Certified copies of priority documents have been filed in parent application No.

Use the space below for additional information

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Title (continued):

CDMA 3X BASE TRANSCEIVER STATION IN MOBILE COMMUNICATION SYSTEM

BAKER BOTTS LLP

Att Docket #: A34239

Addendum Sheet 2

18a. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

Continuation Divisional Continuation-in-part (CIP) of prior application No.: _____
Prior application information: _____ Examiner _____

Group Art Unit: _____

18b. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

Continuation Divisional Continuation-in-part (CIP) of prior application No.: _____
Prior application information: _____ Examiner _____

Group Art Unit: _____

18c. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

Continuation Divisional Continuation-in-part (CIP) of prior application No.: _____
Prior application information: _____ Examiner _____

Group Art Unit: _____

Amend the specification by inserting before the first line the sentence(s)

"This application is a Continuation Divisional Continuation-in-part (CIP) of:

"This application is based upon:

 prior application No.: _____, incorporated by reference herein,

which is a Continuation Divisional Continuation-in-part (CIP) of:

which is based upon:

 prior application No.: _____, incorporated by reference herein,

which is a Continuation Divisional Continuation-in-part (CIP) of:

which is based upon:

 prior application No.: _____, incorporated by reference herein,

which is a Continuation Divisional Continuation-in-part (CIP) of:

which is based upon:

 prior application No.: _____, incorporated by reference herein,

which is a Continuation Divisional Continuation-in-part (CIP) of:

which is based upon:

 prior application No.: _____, incorporated by reference herein,

which is a Continuation Divisional Continuation-in-part (CIP) of:

which is based upon:

 prior application No.: _____, incorporated by reference herein

Priority under 35.U.S.C. §119 is claimed based upon the following applications.

Foreign Applications:

Country: Republic of Korea Serial No: 2000-26433 Filing Date: May 17, 2000

Country: _____ Serial No: _____ Filing Date: _____

Country: _____ Serial No: _____ Filing Date: _____

Provisional Applications:

Serial No: _____ Filing Date: _____

Serial No: _____ Filing Date: _____

Serial No: _____ Filing Date: _____

FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$ 710)

Complete if Known

| | |
|----------------------|-------------|
| Application Number | |
| Filing Date | |
| First Named Inventor | Jong-Ho Kim |
| Examiner Name | |
| Group Art Unit | |
| Attorney Docket No. | A34239 |

METHOD OF PAYMENT

1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to.

 Deposit Account Number **02-4377**

 Deposit Account Name **Baker Botts LLP**
 Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17

 Applicant claims small entity status. See 37 CFR 1.27

2. Payment Enclosed:

 Check Credit card Money Order Other

FEE CALCULATION
1. BASIC FILING FEE

| Large Entity Fee (\$) | Small Entity Fee (\$) | Fee Description | Fee Paid |
|-----------------------|-----------------------|------------------------|----------|
| 710 | 355 | Utility filing fee | 710 |
| 320 | 160 | Design filing fee | |
| 490 | 245 | Plant filing fee | |
| 710 | 355 | Reissue filing fee | |
| 150 | 75 | Provisional filing fee | |

SUBTOTAL (1) (\$ 710)
2. EXTRA CLAIM FEES

| Total Claims | Extra Claims | Fee from below | Fee Paid |
|--------------|--------------|----------------|----------|
| 4 | .20** = 0 | X 0 = 0 | 0 |
| 1 | -3** = 0 | X 0 = 0 | 0 |

Large Entity Small Entity

| Large Entity Fee (\$) | Small Entity Fee (\$) | Fee Description |
|-----------------------|-----------------------|------------------------------------------------------------|
| 18 | 9 | Claims in excess of 20 |
| 80 | 40 | Independent claims in excess of 3 |
| 270 | 135 | Multiple dependent claim, if not paid |
| 80 | 40 | ** Reissue independent claims over original patent |
| 18 | 9 | ** Reissue claims in excess of 20 and over original patent |

SUBTOTAL (2) (\$ 0)

*or number previously paid, if greater. For Reissues, see above

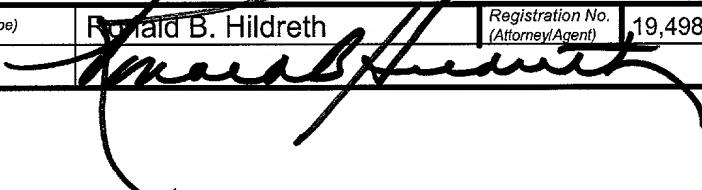
FEE CALCULATION (continued)
3. ADDITIONAL FEES

| Large Entity Fee (\$) | Small Entity Fee (\$) | Fee Description | Fee Paid |
|-----------------------|-----------------------|----------------------------------------------------------------------------|----------|
| 130 | 65 | Surcharge - late filing fee or oath | |
| 50 | 25 | Surcharge - late provisional filing fee or cover sheet | |
| 130 | 130 | Non-English specification | |
| 2,520 | 2,520 | For filing a request for ex parte reexamination | |
| 920* | 920* | Requesting publication of SIR prior to Examiner action | |
| 1,840* | 1,840* | Requesting publication of SIR after Examiner action | |
| 110 | 55 | Extension for reply within first month | |
| 390 | 195 | Extension for reply within second month | |
| 890 | 445 | Extension for reply within third month | |
| 1,390 | 695 | Extension for reply within fourth month | |
| 1,890 | 945 | Extension for reply within fifth month | |
| 310 | 155 | Notice of Appeal | |
| 310 | 155 | Filing a brief in support of an appeal | |
| 270 | 135 | Request for oral hearing | |
| 1,510 | 1,510 | Petition to institute a public use proceeding | |
| 110 | 55 | Petition to revive - unavoidable | |
| 1,240 | 620 | Petition to revive - unintentional | |
| 1,240 | 620 | Utility issue fee (or reissue) | |
| 440 | 220 | Design issue fee | |
| 600 | 300 | Plant issue fee | |
| 130 | 130 | Petitions to the Commissioner | |
| 50 | 50 | Processing fee under 37 CFR 1.17(q) | |
| 180 | 180 | Submission of Information Disclosure Stmt | |
| 40 | 40 | Recording each patent assignment per property (times number of properties) | |
| 710 | 355 | Filing a submission after final rejection (37 CFR § 1.129(a)) | |
| 710 | 355 | For each additional invention to be examined (37 CFR § 1.129(b)) | |
| 710 | 355 | Request for Continued Examination (RCE) | |
| 900 | 900 | Request for expedited examination of a design application | |

Other fee (specify) _____

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$ 0)
Complete (if applicable)

| | | | | |
|-------------------|-------------------------------------------------------------------------------------|-----------------------------------|--------|--------------|
| SUBMITTED BY | | | | |
| Name (Print/Type) | Ronald B. Hildreth | Registration No. (Attorney/Agent) | 19,498 | Telephone |
| Signature |  | | Date | May 17, 2001 |